MAR. 22. 2004 2:24PM

Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A. -INTELLECTUAL PROPERTY ATTORNEYS -

255 South Orange Avenue · Suite 1401 · Orlando, FL 32801 Mail to: P. O. Box 3791 - Orlando, FL 32802-3791 tel: 407-841-2330 · fax: 407-841-2343 cregan@addmg.com

COVER SHEET FACSIMILE

- Line Paraint Corrections - LISPTO	
TO: Office of Initial Patent Examination's Filing Receipt Corrections - USPTO	
60601 CONI	
CLIENT NAME/NUMBER: 62603_CON1	
	FAX No: 1-703-746-9195
TELEPHONE: 1-703-308-1202	FAX NO: 1-703-740-9193
	DATE: March 22, 2004
FROM: Christopher F. Regan, Esq.	DATE: March 22, 2004
NUMBER OF PAGES (INCLUDING COVER SHEET): 5	
COMMENTS/INSTRUCTIONS:	
A Mark of Fig. 100 Minus and attached	
In re to U.S. Patent Application Serial No. 10/716,783. Please see attached.	

NOTE: The information in this facsimile transmission is intended only for the personal and confidential use of the designated recipient(s) named above. This message may be an attorney-client communication and as such is privileged.

If the reader of this message is not the intended recipient named above, you are notified that you have received this document in error, and any review, dissemination, distribution or copying of this message is strictly prohibited.

If you have received this document in error, please notify this office immediately via telephone, and return the original message to the above address by mail. Thank you.

IF YOU DO NOT RECEIVE ALL OF THE PAGES OR ENCOUNTER DIFFICULTIES IN TRANSMISSION, PLEASE CONTACT THE RECEPTIONIST IMMEDIATELY AT (407) 841-2330

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

MEARS ET AL.

Serial No. 10/716,783

Filing Date: NOVEMBER 19, 2003

For: METHOD FOR MAKING
SEMICONDUCTOR DEVICE
INCLUDING BAND-ENGINEERED
SUPERLATTICE

Attorney Docket No. 62603_CON1

Attorney Docket No. 62603_CON1

Attorney Docket No. 62603_CON1

REQUEST FOR CORRECTION TO THE FILING RECEIPT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

sir:

The filing receipt for the subject patent application has been received and reviewed for accuracy. Two discrepancies have been discovered. The filing receipt in error lists the name of the Assignee as "R.J. Mears LLC". The correct name of the Assignee is RJ Mears, LLC. The next error occurs because the address of the Assignee is not listed. The new address of the Assignee is Waltham, MA.

In view of the errors noted, it is respectfully requested that a corrected filing receipt be issued in this application. If any fee is believed to be necessary, authorization is given to charge Deposit Account No. 01-0484.

CHRISTOPHER F. REGAN

ctfully submix

Reg. No. 34,906

Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A.

255 S. Orange Avenue, Suite 1401 Post Office Box 3791 Orlando, Florida 32802

407/841-2330

Attorney for Applicants

In re Patent Application of: MEARS ET AL. Serial No. 10/716,783 Filed: NOVEMBER 19, 2003

CERTIFICATE OF FACSIMILE

I HEREBY CERTIFY that this REQUEST FOR CORRECTION TO THE FILING RECEIPT for U.S. Serial No. 10/716,783 is being submitted via telefacsimile no. 703-746-9195 to: OFFICE OF INTIAL PATENT EXAMINATION'S FILING RECEIPT, CORRECTIONS, P.O. BOX 1450 ALEXANDRIA, VA 22313-1450, this Aday of March, 2004.

Dawn K. Kimler



United States Patent and Trademark Office

United States Department of Commerce United States Devantagent of United States Preme and Tradomat Advan Commissioner for Patents F.C. Box 160 Advances Volum 2013-1450 www.upin.gov Ark Office

FILING OR 371 (c) DATE TOT CLMS IND CLMS DRAWINGS ATTY.DOCKET NO FIL FEE REC'D ARTUNIT APPL NO. 2 28 62603 CON1 2812 457 11/19/2003 10/716.783

CONFIRMATION NO. 6140

FILING RECEIPT

*OC0000000119238791

Christopher F. Regan Allen, Dyer, Doppelt. Milbrath, Gilchrist, P.A. P.O. Box 3791 Orlando, FL 32802-3791

Date Mailed: 02/19/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Robert J. Mears, Wellesley, MA; Jean Augustin Chan Sow Fook Yiptong, Waltham, MA Marek Hytha, Brookline, MA; Scott A. Kreps, Southborough, MA; Ilija Dukovski, Newton, MA;

Assignment For Published Patent Application

-R.J. Mears, LLC: Waltham, MA E2

Domestic Priority data as claimed by applicant

This application is a CON of 10/647,061 08/22/2003 which is a CIP of 10/603,696 06/26/2003 and is a CIP of 10/603,621 06/26/2003

Foreign Applications

If Required, Foreign Filing License Granted: 02/18/2004

Projected Publication Date: 12/30/2004

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

23. i

Method for making semiconductor device including band-engineered superlattice

Preliminary Class

438

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a ficense under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application, If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).